

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("5919247" "6035423").pn.	US-PGPUB; USPAT	OR	OFF	2005/03/18 10:16
S2	1	"6272536".pn.	US-PGPUB; USPAT	OR	OFF	2004/07/28 17:39
S3	2	"6272536".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/07/28 17:46
S4	2	"6314451".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/07/28 17:49
S5	2	"6035423".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/07/28 17:50
S6	12539	"software components"	US-PGPUB; USPAT	OR	OFF	2004/07/28 18:07
S7	211	reusable near4 "software components"	US-PGPUB; USPAT	OR	OFF	2005/03/07 15:18
S8	83	((reusable near4 "software components") & (upgrade update)) & web	US-PGPUB; USPAT	OR	OFF	2004/07/28 18:20
S9	58	((((reusable near4 "software components") & (upgrade update)) & web) & "web browser"	US-PGPUB; USPAT	OR	OFF	2004/07/28 18:20
S10	20	(((((reusable near4 "software components") & (upgrade update)) & web) & "web browser") & "reusable software components"	US-PGPUB; USPAT	OR	OFF	2004/07/28 18:22
S11	1	((((((reusable near4 "software components") & (upgrade update)) & web) & "web browser") & "reusable software components") & list\$) & list same "reusable software components"	US-PGPUB; USPAT	OR	OFF	2004/07/28 18:24
S12	1	((((((((reusable near4 "software components") & (upgrade update)) & web) & "web browser") & "reusable software components") & list\$) & select\$ same "reusable software components"	US-PGPUB; USPAT	OR	OFF	2004/07/28 18:31
S13	911	"software upgrade\$"	US-PGPUB; USPAT	OR	OFF	2004/07/28 18:31

## EAST Search History

S14	36	"software upgrade\$" & reusable	US-PGPUB; USPAT	OR	OFF	2004/07/28 18:31
S15	20	(((((reusable near4 "software components") & (upgrade update)) & web) & "web browser") & "reusable software components") & list\$	US-PGPUB; USPAT	OR	OFF	2004/07/28 18:39
S16	108	(reusable near4 "software components") & (upgrade update)	US-PGPUB; USPAT	OR	OFF	2004/07/29 18:52
S17	0	"662168".pn.	US-PGPUB; USPAT	OR	OFF	2004/07/29 08:41
S18	1	"6622168".pn.	US-PGPUB; USPAT	OR	OFF	2004/07/29 09:02
S19	46	"reusable software component"	US-PGPUB; USPAT	OR	OFF	2005/03/07 15:19
S20	4	("5974256"   "5978834"   "5991534"   "6005568").PN.	USPAT	OR	OFF	2004/07/29 09:10
S21	13	"5991534".URPN.	USPAT	OR	OFF	2004/07/29 09:12
S22	17	"reusable software component" & (update upgrade)	US-PGPUB; USPAT	OR	OFF	2004/07/29 09:19
S23	31	"reusable software component" & web	US-PGPUB; USPAT	OR	OFF	2004/07/29 09:19
S24	19	("reusable software component" & web) & ("web browser" "web page")	US-PGPUB; USPAT	OR	OFF	2004/07/29 09:20
S25	12	"java bean" & encapsulate & (ActiveX "active X")	US-PGPUB; USPAT	OR	OFF	2005/03/07 16:45
S26	3	BeansExpress	US-PGPUB; USPAT	OR	OFF	2004/07/29 17:10
S27	12	"6247020".URPN.	USPAT	OR	OFF	2004/07/29 17:10
S28	516	"library software"	US-PGPUB; USPAT	OR	OFF	2004/07/29 18:52
S29	419	"library software" & component\$	US-PGPUB; USPAT	OR	OFF	2004/07/29 18:53
S30	22	("library software" & component\$) & (library near3 management)	US-PGPUB; USPAT	OR	OFF	2004/07/29 19:06
S31	22	("library software" & component\$) & (library near3 management) & library	US-PGPUB; USPAT	OR	OFF	2004/07/29 19:07
S32	3243	"web page" & cookie\$	US-PGPUB; USPAT	OR	OFF	2005/03/07 15:17
S33	3198	S32 & user	US-PGPUB; USPAT	OR	OFF	2005/03/07 15:18

## EAST Search History

S34	1	reusable near4 "software components" & cookie\$	US-PGPUB; USPAT	OR	OFF	2005/03/07 15:18
S35	8151	"19" & cookie\$	US-PGPUB; USPAT	OR	OFF	2005/03/07 15:19
S36	2	"reusable software component" & cookie\$	US-PGPUB; USPAT	OR	OFF	2005/03/07 15:19
S37	1411	java & revision	US-PGPUB; USPAT	OR	OFF	2005/03/07 16:45
S38	245	S37 & reusable	US-PGPUB; USPAT	OR	OFF	2005/03/07 16:46
S39	230	S38 & component	US-PGPUB; USPAT	OR	OFF	2005/03/07 17:02
S40	54	"reusable software component"	US-PGPUB; USPAT	OR	OFF	2005/03/07 17:06
S41	20	"reusable software component" & update	US-PGPUB; USPAT	OR	OFF	2005/03/07 17:07
S42	11928	java & update	US-PGPUB; USPAT	OR	OFF	2005/03/07 17:07
S43	4451	S42 & "web page"	US-PGPUB; USPAT	OR	OFF	2005/03/07 17:08
S44	3830	S43 & client	US-PGPUB; USPAT	OR	OFF	2005/03/07 17:08
S45	100	(software near4 component) near4 update	US-PGPUB; USPAT	OR	OFF	2005/03/07 17:09
S46	17	S45 & java	US-PGPUB; USPAT	OR	OFF	2005/03/07 17:09
S47	13125	(upgrade update refresh) & java	US-PGPUB; USPAT	OR	OFF	2005/03/18 10:16
S48	4852	S47 & "web page"	US-PGPUB; USPAT	OR	OFF	2005/03/18 10:16
S49	265	S48 & "Active x"	US-PGPUB; USPAT	OR	OFF	2005/03/18 10:20
S50	1945	refresh & "web page"	US-PGPUB; USPAT	OR	OFF	2005/03/18 10:20
S51	929	S50 & java	US-PGPUB; USPAT	OR	OFF	2005/03/18 10:21
S52	833	S51 & component\$	US-PGPUB; USPAT	OR	OFF	2005/03/18 10:21
S53	0	S52 & (refresh same "wab page" same java)	US-PGPUB; USPAT	OR	OFF	2005/03/18 10:21
S54	0	S52 & (refresh same "wab page" )	US-PGPUB; USPAT	OR	OFF	2005/03/18 10:21
S55	152	S52 & (refresh same "web page" )	US-PGPUB; USPAT	OR	OFF	2005/03/18 10:21

## EAST Search History

S56	833	S52 & java	US-PGPUB; USPAT	OR	OFF	2005/03/18 10:22
S57	152	S55 & java	US-PGPUB; USPAT	OR	OFF	2005/03/18 10:23
S58	19629	browser & (update refresh)	US-PGPUB; USPAT	OR	OFF	2005/03/18 10:23
S59	7568	S58 & java	US-PGPUB; USPAT	OR	OFF	2005/03/18 10:24
S60	233	S59 & (browser same (update refresh) same java)	US-PGPUB; USPAT	OR	OFF	2005/03/18 10:49
S61	187	"software update\$" & java	US-PGPUB; USPAT	OR	OFF	2005/03/18 10:49
S62	49	("5923885").URPN.	USPAT	OR	OFF	2005/03/18 10:52
S63	23	("5278979"   "5280612"   "5359730"   "5421012"   "5574898"   "5574906"   "5634052"   "5649200"   "5732275"   "5742829"   "5761499"   "5764992"   "5778231"   "5835911"   "5919247"   "5923885"   "5966540"   "5995756"   "6006035"   "6047054"   "6088717"   "6151643"   "6167567").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/18 10:53
S64	88	("5919247").URPN.	USPAT	OR	OFF	2005/03/18 10:56
S65	2	ultradev	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/15 17:13
S66	48	drumbeat	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/15 17:21
S67	81	Sundermeyer.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/15 17:21
S68	2	("5919247" "6035423").pn.	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25
S69	1	"6272536".pn.	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25

## EAST Search History

S70	2	"6272536".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/15 19:25
S71	2	"6314451".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/15 19:25
S72	2	"6035423".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/15 19:25
S73	18405	"software components"	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25
S74	262	reusable near4 "software components"	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25
S75	101	((reusable near4 "software components") & (upgrade update)) & web	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25
S76	65	((((reusable near4 "software components") & (upgrade update)) & web) & "web browser"	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25
S77	25	(((((reusable near4 "software components") & (upgrade update)) & web) & "web browser") & "reusable software components"	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25
S78	1	((((((reusable near4 "software components") & (upgrade update)) & web) & "web browser") & "reusable software components") & list\$) & list same "reusable software components"	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25
S79	1	((((((reusable near4 "software components") & (upgrade update)) & web) & "web browser") & "reusable software components") & list\$) & select\$ same "reusable software components"	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25
S80	1302	"software upgrade\$"	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25
S81	70	"software upgrade\$" & reusable	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25
S82	25	(((((reusable near4 "software components") & (upgrade update)) & web) & "web browser") & "reusable software components") & list\$	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25

## EAST Search History

S83	130	(reusable near4 "software components") & (upgrade update)	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25
S84	0	"662168".pn.	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25
S85	1	"6622168".pn.	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25
S86	64	"reusable software component"	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25
S87	4	("5974256"   "5978834"   "5991534"   "6005568").PN.	USPAT	OR	OFF	2005/09/15 19:25
S88	18	"5991534".URPN.	USPAT	OR	OFF	2005/09/15 19:25
S89	23	"reusable software component" & (update upgrade)	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25
S90	46	"reusable software component" & web	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25
S91	27	("reusable software component" & web) & ("web browser" "web page")	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25
S92	14	"java bean" & encapsulate & (ActiveX "active X")	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25
S93	3	BeansExpress	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25
S94	22	"6247020".URPN.	USPAT	OR	OFF	2005/09/15 19:25
S95	652	"library software"	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25
S96	536	"library software" & component\$	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25
S97	25	("library software" & component\$) & (library near3 management)	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25
S98	25	("library software" & component\$) & (library near3 management) & library	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25
S99	3740	"web page" & cookie\$	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25
S10 0	3689	S99 & user	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25
S10 1	1	reusable near4 "software components" & cookie\$	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25
S10 2	9170	"19" & cookie\$	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25
S10 3	2	"reusable software component" & cookie\$	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25
S10 4	1619	java & revision	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25

## EAST Search History

S10 5	272	S104 & reusable	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25
S10 6	253	S105 & component	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25
S10 7	64	"reusable software component"	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25
S10 8	22	"reusable software component" & update	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25
S10 9	13922	java & update	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25
S11 0	5153	S109 & "web page"	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25
S11 1	4423	S110 & client	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25
S11 2	124	(software near4 component) near4 update	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25
S11 3	22	S112 & java	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25
S11 4	15214	(upgrade update refresh) & java	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25
S11 5	5599	S114 & "web page"	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25
S11 6	298	S115 & "Active x"	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25
S11 7	2287	refresh & "web page"	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25
S11 8	1099	S117 & java	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25
S11 9	990	S118 & component\$	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25
S12 0	0	S119 & (refresh same "wab page" same java)	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25
S12 1	0	S119 & (refresh same "wab page" )	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25
S12 2	192	S119 & (refresh same "web page" )	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25
S12 3	990	S119 & java	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25
S12 4	192	S122 & java	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25
S12 5	22622	browser & (update refresh)	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25
S12 6	8679	S125 & java	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25

## EAST Search History

S12 7	279	S126 & (browser same (update refresh) same java)	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25
S12 8	213	"software update\$" & java	US-PGPUB; USPAT	OR	OFF	2005/09/15 19:25
S12 9	50	("5923885").URPN.	USPAT	OR	OFF	2005/09/15 19:25
S13 0	23	("5278979"   "5280612"   "5359730"   "5421012"   "5574898"   "5574906"   "5634052"   "5649200"   "5732275"   "5742829"   "5761499"   "5764992"   "5778231"   "5835911"   "5919247"   "5923885"   "5966540"   "5995756"   "6006035"   "6047054"   "6088717"   "6151643"   "6167567").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/15 19:25
S13 1	95	("5919247").URPN.	USPAT	OR	OFF	2005/09/15 19:25
S13 2	2	ultradev	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/15 19:25
S13 3	48	drumbeat	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/15 19:25
S13 4	81	Sundermeyer.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/15 19:25
S13 5	3	"web page" same "source file" & reusable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/28 09:29
S13 6	2	("5919247" "6035423").pn.	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S13 7	1	"6272536".pn.	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S13 8	2	"6272536".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/28 09:30



## EAST Search History

S13 9	2	"6314451".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/28 09:30
S14 0	2	"6035423".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/28 09:30
S14 1	21083	"software components"	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S14 2	276	reusable near4 "software components"	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S14 3	103	((reusable near4 "software components") & (upgrade update)) & web	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S14 4	66	((((reusable near4 "software components") & (upgrade update)) & web) & "web browser"	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S14 5	25	(((((reusable near4 "software components") & (upgrade update)) & web) & "web browser") & "reusable software components"	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S14 6	1	((((((reusable near4 "software components") & (upgrade update)) & web) & "web browser") & "reusable software components") & list\$) & list same "reusable software components"	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S14 7	1	((((((reusable near4 "software components") & (upgrade update)) & web) & "web browser") & "reusable software components") & list\$) & select\$ same "reusable software components"	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S14 8	1493	"software upgrade\$"	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S14 9	75	"software upgrade\$" & reusable	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S15 0	25	(((((reusable near4 "software components") & (upgrade update)) & web) & "web browser") & "reusable software components") & list\$	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S15 1	132	(reusable near4 "software components") & (upgrade update)	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S15 2	0	"662168".pn.	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30

## EAST Search History

S15 3	1	"6622168".pn.	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S15 4	74	"reusable software component"	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S15 5	4	("5974256"   "5978834"   "5991534"   "6005568").PN.	USPAT	OR	OFF	2006/02/28 09:30
S15 6	18	"5991534".URPN.	USPAT	OR	OFF	2006/02/28 09:30
S15 7	27	"reusable software component" & (update upgrade)	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S15 8	54	"reusable software component" & web	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S15 9	33	("reusable software component" & web) & ("web browser" "web page")	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S16 0	15	"java bean" & encapsulate & (ActiveX "active X")	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S16 1	3	BeansExpress	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S16 2	27	"6247020".URPN.	USPAT	OR	OFF	2006/02/28 09:30
S16 3	695	"library software"	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S16 4	571	"library software" & component\$	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S16 5	28	("library software" & component\$) & (library near3 management)	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S16 6	28	("library software" & component\$) & (library near3 management) & library	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S16 7	4158	"web page" & cookie\$	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S16 8	4105	S167 & user	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S16 9	1	reusable near4 "software components" & cookie\$	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S17 0	10015	"19" & cookie\$	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S17 1	2	"reusable software component" & cookie\$	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S17 2	1834	java & revision	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S17 3	307	S172 & reusable	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30

## EAST Search History

S17 4	284	S173 & component	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S17 5	74	"reusable software component"	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S17 6	26	"reusable software component" & update	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S17 7	15748	java & update	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S17 8	5763	S177 & "web page"	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S17 9	4947	S178 & client	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S18 0	152	(software near4 component) near4 update	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S18 1	26	S180 & java	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S18 2	17218	(upgrade update refresh) & java	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S18 3	6262	S182 & "web page"	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S18 4	347	S183 & "Active x"	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S18 5	2576	refresh & "web page"	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S18 6	1224	S185 & java	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S18 7	1103	S186 & component\$	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S18 8	0	S187 & (refresh same "wab page" same java)	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S18 9	0	S187 & (refresh same "wab page" )	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S19 0	231	S187 & (refresh same "web page" )	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S19 1	1103	S187 & java	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S19 2	231	S190 & java	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S19 3	25552	browser & (update refresh)	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S19 4	9719	S193 & java	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S19 5	322	S194 & (browser same (update refresh) same java)	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30

## EAST Search History

S19 6	245	"software update\$" & java	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S19 7	55	("5923885").URPN.	USPAT	OR	OFF	2006/02/28 09:30
S19 8	23	("5278979"   "5280612"   "5359730"   "5421012"   "5574898"   "5574906"   "5634052"   "5649200"   "5732275"   "5742829"   "5761499"   "5764992"   "5778231"   "5835911"   "5919247"   "5923885"   "5966540"   "5995756"   "6006035"   "6047054"   "6088717"   "6151643"   "6167567").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/28 09:30
S19 9	105	("5919247").URPN.	USPAT	OR	OFF	2006/02/28 09:30
S20 0	5	ultradev	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/28 09:30
S20 1	56	drumbeat	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/28 09:30
S20 2	83	Sundermeyer.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/28 09:30
S20 3	1	"6272536".pn.	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S20 4	21083	"software components"	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S20 5	1493	"software upgrade\$"	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S20 6	0	"662168".pn.	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S20 7	54	"reusable software component" & web	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S20 8	695	"library software"	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S20 9	571	"library software" & component\$	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30

## EAST Search History

S21 0	4158	"web page" & cookie\$	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S21 1	4105	S210 & user	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S21 2	10015	"19" & cookie\$	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S21 3	1834	java & revision	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S21 4	15748	java & update	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S21 5	5763	S214 & "web page"	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S21 6	4947	S215 & client	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S21 7	152	(software near4 component) near4 update	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S21 8	17218	(upgrade update refresh) & java	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S21 9	6262	S218 & "web page"	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S22 0	2576	refresh & "web page"	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S22 1	1224	S220 & java	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S22 2	1103	S221 & component\$	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S22 3	0	S222 & (refresh same "wab page" same java)	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S22 4	0	S222 & (refresh same "wab page" )	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S22 5	231	S222 & (refresh same "web page" )	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S22 6	1103	S222 & java	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S22 7	25552	browser & (update refresh)	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S22 8	9719	S227 & java	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S22 9	1	(((((reusable near4 "software components")) & (upgrade update)) & web) & "web browser") & "reusable software components") & list\$) & list same "reusable software components"	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30

## EAST Search History

S23 0	1	(((((reusable near4 "software components") & (upgrade update)) & web) & "web browser") & "reusable software components") & list\$) & select\$ same "reusable software components"	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S23 1	1	"6622168".pn.	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S23 2	1	reusable near4 "software components" & cookie\$	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S23 3	2	("5919247" "6035423").pn.	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S23 4	2	"6272536".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/28 09:30
S23 5	2	"6314451".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/28 09:30
S23 6	2	"6035423".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/28 09:30
S23 7	103	((reusable near4 "software components") & (upgrade update)) & web	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S23 8	66	((reusable near4 "software components") & (upgrade update)) & web) & "web browser"	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S23 9	25	(((((reusable near4 "software components") & (upgrade update)) & web) & "web browser") & "reusable software components"	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S24 0	75	"software upgrade\$" & reusable	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S24 1	25	(((((reusable near4 "software components") & (upgrade update)) & web) & "web browser") & "reusable software components") & list\$	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S24 2	74	"reusable software component"	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S24 3	4	("5974256"   "5978834"   "5991534"   "6005568").PN.	USPAT	OR	OFF	2006/02/28 09:30

## EAST Search History

S24 4	18	"5991534".URPN.	USPAT	OR	OFF	2006/02/28 09:30
S24 5	27	"reusable software component" & (update upgrade)	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S24 6	33	("reusable software component" & web) & ("web browser" "web page")	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S24 7	15	"java bean" & encapsulate & (ActiveX "active X")	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S24 8	3	BeansExpress	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S24 9	27	"6247020".URPN.	USPAT	OR	OFF	2006/02/28 09:30
S25 0	28	("library software" & component\$) & (library near3 management)	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S25 1	28	("library software" & component\$) & (library near3 management) & library	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S25 2	2	"reusable software component" & cookie\$	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S25 3	74	"reusable software component"	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S25 4	26	"reusable software component" & update	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S25 5	26	S217 & java	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S25 6	55	("5923885").URPN.	USPAT	OR	OFF	2006/02/28 09:30
S25 7	23	("5278979"   "5280612"   "5359730"   "5421012"   "5574898"   "5574906"   "5634052"   "5649200"   "5732275"   "5742829"   "5761499"   "5764992"   "5778231"   "5835911"   "5919247"   "5923885"   "5966540"   "5995756"   "6006035"   "6047054"   "6088717"   "6151643"   "6167567").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/28 09:30
S25 8	105	("5919247").URPN.	USPAT	OR	OFF	2006/02/28 09:30
S25 9	5	ultradev	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/28 09:30

## EAST Search History

S26 0	56	drumbeat	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/28 09:30
S26 1	83	Sundermeyer.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/28 09:30
S26 2	132	(reusable near4 "software components") & (upgrade update)	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S26 3	231	S225 & java	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S26 4	276	reusable near4 "software components"	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S26 5	307	S213 & reusable	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S26 6	284	S265 & component	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S26 7	347	S219 & "Active x"	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S26 8	322	S228 & (browser same (update refresh) same java)	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30
S26 9	245	"software update\$" & java	US-PGPUB; USPAT	OR	OFF	2006/02/28 09:30